



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Atty Docket No. : MET-021US2)

Serial No.: 09/817,538
Filed: 26 March 2001
Inventors: Li *et al.*
Title: ANTISENSE OLIGONUCLEOTIDE INHIBITION OF SPECIFIC
HISTONE DEACETYLASE ISOFORMS
Group Art Unit: 1635
Before the Examiner: Schmidt, Mary M.

COPY OF PAPERS
ORIGINALLY FILED

Assistant Commissioner for Patents
Washington, D.C. 20231

APPLICANTS' REPLY PURSUANT TO 37 C.F.R. §1.111
TO THE OFFICE ACTION MAILED 28 JANUARY 2002

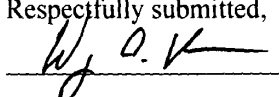
Hon. Assistant Commissioner for Patents:

This communication is responsive to the Office Action mailed 28 January 2002.
Applicants hereby request a 2 month extension of time and enclose a check for \$200.00
for the fee pursuant to 37 C.F.R. §1.17(b). Accordingly, this reply is due 29 April 2002.

Applicants hereby elect with traverse the invention of Group I, claims 1-21.
Applicants further elect with traverse the species of oligonucleotide complementary to
SEQ ID NO. 2.

If the Examiner believes that any discussion of this reply would be helpful, the
Examiner is invited to call the undersigned attorney by telephone at 781-938-1805.

Respectfully submitted,


Wayne A. Keown, Ph.D.

Date: 29 April 2002

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TECH CENTER 1600/290

#18/K.T.
5/21

ELECT.

W/E.O.T.

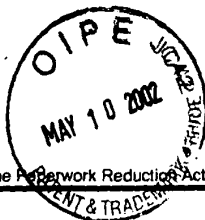
2 mos.

05/14/2002 RMEBRANT 00000036 05817538

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LAW OFFICES OF
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PTO/SB/21 (08-00)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Applicati n Number	09/817,538
	Filing Date	03/26/2001
	First Named Inventor	LI
	Group Art Unit	1635
	Examiner Name	Schmidt, Mary M.
Total Number of Pages in This Submission	Attorney Docket Number	MET-021US2

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		RECEIVED MAY 15 2002 TECH CENTER 1600/2900

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	LAW OFFICES OF WAYNE A. KEOWN 500 West Cummings Park, Suite 2900 Woburn, MA 01801
Signature	
Date	04/29/2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 04/29/02			
Typed or printed name	Wayne A.Keown		
Signature		Date	4/29/02

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for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known

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Application Number	09/817,538
Filing Date	03/26/2001
First Named Inventor	LI
Examiner Name	Schmidt, Mary M.
Group Art Unit	
Attorney Docket No.	MET-021US2

MAY 15 2002

TECH CENTER 1400/2900

METHOD OF PAYMENT

- 1.
- ☐
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
NumberDeposit
Account
Name☐ Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17☒ Applicant claims small entity status.
See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:

☒ Check ☐ Credit card ☐ Money
Order ☐ Other

FEE CALCULATION

1. BASIC-FILING FEE

Large Entity Small Entity

Fee Fee Fee Fee Fee Description

Code (\$) Code (\$) Code (\$)

101 740 201 370 Utility filing fee

106 330 206 165 Design filing fee

107 510 207 255 Plant filing fee

108 740 208 370 Reissue filing fee

114 160 214 80 Provisional filing fee

Fee Paid

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES

Total Claims		Extra Claims		Fee from below		Fee Paid
Independent		-20** =		X		
Claims		-3** =		X		
Multiple Dependent						

Large Entity Small Entity

Fee Fee Fee Fee Fee Description

Code (\$) Code (\$) Code (\$)

103 18 203 9 Claims in excess of 20

102 84 202 42 Independent claims in excess of 3

104 280 204 140 Multiple dependent claim, if not paid

109 84 209 42 ** Reissue independent claims
over original patent110 18 210 9 ** Reissue claims in excess of 20
and over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code	Large Entity (\$)	Small Entity (\$)	Fee Description	Fee Paid	
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	200.00
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 200.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Wayne A. Keown

Registration No.
(Attorney/Agent)

33,923

Telephone

781-938-1805

Signature

W. A. Keown

Date

4/29/02

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